

ABSTRACT

A seatback audio system having one or more speakers mounted in a surface of a seatback or a headrest. The speakers may be separated by a sound barrier to reduce cross-talk between the speakers. The surface may have a concave area where the
5 speakers and the sound barrier are mounted. Alternatively, the surface may have two concave areas, and one speaker may be mounted in each concave area. The system may include a manual or an automated positioning system for one or both of the speakers. The system may also include a soft-cell waveguide having a plurality of tubes to direct
10 the sound from one or both of the speakers. The seatback may include a backrest and a removable headrest, each including an electrical connector, where the one or more speakers are mounted to the headrest and the electrical connectors form a circuit when the headrest is mounted to the backrest.